

Yavapai College Dual Enrollment Automotive Repair Program at Prescott High School



- Yavapai College credits are earned after completing the semester with a passing grade.
- HS credits will be awarded at the end of the academic school year



Automotive Repair Technologies Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	Non-college credit coursework	Sem 1 - Fall			
	AUT 100 - Automotive/Diesel Preventative Maintenance	Sem 2 - Spring		2	
		Total Cr Yr1	1	2	
Year 2	AUT 123 - Automotive Brakes	Sem 3 - Fall		4	ASE Brakes ASE Suspension Yavapai College's Automotive Technician (MLR) Certificate
	AUT 126 - Auto/Diesel Steering and Suspension	Sem 4 - Spring		4	
		Total Cr Yr2	1	8	
Year 3	AUT 109 - Auto/Diesel Electrical Systems	Sem 5 - Fall		4	ASE Electrical
	AUT 153 - Auto Engine Repair	Sem 6 - Spring		4	
		Total Cr Yr3	1	8	
Total Credits Earned if the Program is Completed Successfully			3	18	Updated May 23, 2019

If students complete five additional Automotive courses (listed below) and two elective courses (also listed below) either after or during the completion of all four years of the high school program, they will earn the Yavapai College Automotive Master Technician Certificate.

Additional Automotive courses needed: AUT 122 - Automatic Transmissions and Transaxles (4 credits), AUT 124 - Auto/Diesel Manual Drive Trains (4 credits), AUT 128 - Auto/Diesel Heating and Air Conditioning (4 credits), AUT 230 - Advanced Light/Medium Duty Diesel Diagnosis 1500-4500- Series (4 credits), and AUT 231 - Auto Engine Diagnostics (5 credits).

Program Elective Options (choose 2 courses): IPT 261 - Machine Shop (3 credits), MTC 105 - Introduction to Motorcycle and UTV Technology (3 credits), MTC 215 - Motorcycle and UTV Service Procedures, or WLD 112 - Basic Welding I (2 credits).



Yavapai College Dual Enrollment Cybersecurity Program at Prescott High School

- Yavapai College credits are earned after completing the semester with a passing grade.
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Cybersecurity Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	CNT 101 - Networking and Cybersecurity Fundamentals	Sem 1 - Fall		4	CompTIA - A+
	CNT 110 - A+ Computer Technician Certification	Sem 2 - Spring		4	
	Total Cr Yr1			1	
Year 2	CNT 105 - Cybersecurity Principles	Sem 3 - Fall		3	CompTIA - Security+ Certification
	CNT 135 - Security+: Implement and Maintain Network Security	Sem 4 - Spring		3	Yavapai College's Cybersecurity Technician Certificate
	Total Cr Yr2			1	6
Total Credits Earned if the Program is Completed Successfully			2	14	Updated October 14, 2020



Yavapai College Dual Enrollment Cybersecurity Program at Prescott High School

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Cybersecurity Program (with optional 3rd year)					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	CNT 100 - Computer Networking Technologies I	Sem 1 - Fall		3	CompTIA - Network+ / IT Fundamentals
	CNT 115 - Computer Networking Technologies II	Sem 2 - Spring		4	
	Total Cr Yr1			1	
Year 2	CNT 110 - A+ Computer Technician Certification	Sem 3 - Fall		4	CompTIA - Security+ Certification CompTIA - A+ Yavapai College's Cybersecurity Technician Certificate
	CNT 135 - Security+: Implement and Maintain Network Security	Sem 4 - Spring		3	
	Total Cr Yr2			1	
Total Credits Earned if the Program is Completed Successfully			2	14	Updated Feb. 14, 2020

Yavapai College Dual Enrollment Film and Media Arts Program at Prescott High School



- Yavapai College credits are earned after completing the semester with a passing grade.
- HS credits will be awarded at the end of the academic school year



Film and Media Arts Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	Non-college credit coursework	Sem 1 - Fall			
	Non-college credit coursework	Sem 2 - Spring			
	Total Cr Yr1		1		
Year 2	FMA 100- Animation Principles	Sem 3 - Fall		3	Progress toward Yavapai College's Animation Certificate
	FMA 113- Stop Motion Animation	Sem 4 - Spring		3	
	Total Cr Yr2		1	6	
Total Credits Earned if the Program is Completed Successfully			2	6	Updated Feb. 6, 2019

If students complete five additional courses (listed below) either after or during the completion of both years of the high school program, they will earn the Yavapai College Film and Media Animation Certificate.

Additional courses needed: FMA 103 - Screenwriting (3 credits), FMA 110 - Pre-Production (3 credits), FMA 117 - Cinematography (3 credits), ART 139 - Fundamentals of Video Editing (3 credits), and either ART 110 - Drawing I (3 credits) or ART 112 - Two Dimensional Design (3 credits)

Yavapai College Dual Enrollment Business Management Program at Prescott High School



- Yavapai College credits are earned after completing the semester with a passing grade.
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Business Management Program					
Program	Courses	Term	HS Credits	YC Credits	Industry / 3rd Party Certification available for students to complete
Year 1	MGT 233 - Business Communication	Sem 1 - Fall		3	
	MGT 220 - Principles of Management	Sem 2 - Spring		3	
	Total Cr Yr1			1	
Year 2	MGT 223 - Human Resource Management	Sem 3 - Fall		3	Progress toward Yavapai College's Management Certificate
	MGT 120 - Supervision Techniques	Sem 4 - Spring		3	
	Total Cr Yr2			1	
Total Credits Earned if the Program is Completed Successfully			2	12	Updated June 24, 2021

If students complete four additional courses (listed below) either after or during the completion of their high school program, they will earn the Yavapai College Management Certificate (with the Organizational Management Concentration).

Additional courses needed: MGT 140 - Organizational Behavior (3 credits), MGT 230 - Principles of Marketing (3 credits), MGT 132 - Ethics in Business (3 credits), and MGT 229 - Strategic Management (3 credits)

If students complete five additional courses (listed below) either after or during the completion of their high school program, they will earn the Yavapai College Management Certificate (with the Retail Management Concentration).

Additional courses needed: MGT 140 - Organizational Behavior (3 credits), MGT 230 - Principles of Marketing (3 credits), BSA 130 - Business Financial Applications (3 credits), CSA 126 - Microsoft Office for Windows (3 credits) and either MGT 229 - Strategic Management (3 credits) or BSA 296 - Internship: Business Administration (3 credits)